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NOV 1 4 2006

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

inventor(s):

Yong Chen et al.

Application No.: 10/642,371

Filing Date:

August 15, 2003

ATTORNEY DOCKET NO.

100110197

Confirmation No.: 2549

Examiner: Matthew J. Daniels

Group Art Unit: 1732

Title: IMPRINTING NANOSCALE PATTERNS FOR CATALYSIS AND FUEL CELLS

Commissioner i												
Alexandria, VA 22313-1450												
	TRAN	SMITTAL	ETTER	FOR RE	SPONS	<u>E/AM</u>	ENDME	M				
Transmitted here	with is/are the following	in the abov	ve-identif	ied applic	ation:							
Response/Amendment New fee as calculated below No additional fee Other						Petition to extend time to respond Supplemental Declaration Fee\$						
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY												
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		(4) EST NUM USLY PA		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES		
TOTAL CLAIMS	32	MINUS		33		=	0	х	\$50	\$	0	
INDEP, CLAIMS	2	MINUS		5	,	= 0		х	\$200	\$	0	
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360									`\$	0	
EXTENSION FEE	1st Month \$120		2nd Month \$450		3rdMonth \$1020			4th Month \$1590		\$	0	
	OTHER FEES									\$		
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Signature:	<u> </u>	<u> </u>			- /	٠ ا	nurch Di //Agentic		icant(s)			
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Rev 10/05 (TransAmdFex)

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NOV 1 4 2303

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO.

100110197-1

inventor(s):

Yong Chen et al.

Application No.: 10/642,371

Filing Date:

August 15, 2003

Confirmation No.: 2549

Telephone: (248) 649-9900

Examiner: Matthew J. Daniels

Group Art Unit: 1732

Title: IMPRINTING NANOSCALE PATTERNS FOR CATALYSIS AND FUEL CELLS

Mail Stop Amendment Commissioner For Patente PO Box 1450 Alexandria, VA 22313-1450

	IRANSMITTAL LETTER FOR RESPONSE/AMENDMENT													
Tra	nsmitted here	with is/are the followin	g in the abo	ve-identif	ied application:	•								
•	Transmitted herewith is/are the following in the above-identified application: Response/Amendment New fee as calculated below No additional fee						Petition to extend time to respond Supplemental Declaration							
	Other							Fee\$						
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY													
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		(4) EST NUMBER USLY PAID FOR		(5) ESENT XTRA	(6) RATE		(7) ADDITIONAL FEES				
	TOTAL	32	MINUS	·	33	=	0	x	\$50	\$	0			
,	INDEP. CLAIMS	2	MINUS		=	0	Х	\$200	\$	0				
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360									S	0			
	EXTENSION FEE	1st Month \$120	2nd A \$450	Month	3rdMont \$1020	h	4th Month \$1590			\$	0			
	OTHER FEES									\$				
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									\$	0			
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trans facsi	I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300. Date of facsimile: November 14, 2008 (18 pages)					Respectfully submitted, Yong Chen et al.								
•••	Typed Name: Julia Church Dierker Signature: Attorney/Agent for Applicant(s)							<u> </u>						
•	()				Re	Reg No.: 33368								
							ate: November 14, 2006							

Rev 10/05 (TransAmdFex)

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Our Reference: 100110197-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Yong Chen et al.

Serial Number:

10/642,371

Filing Date:

August 15, 2003

Confirmation Number:

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Examiner/Group Art Unit:

Matthew J. Daniels/1732

Title:

IMPRINTING NANOSCALE PATTERNS FOR

CATALYSIS AND FUEL CELLS

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir.

The Office Action dated August 15, 2006 has been received and carefully reviewed. Please revise the above-identified patent application as indicated below. Entry of this Amendment is respectfully requested.